

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	22	("4805615"   "4955891"   "5116345"   "5529358"   "5695501"   "5810712"   "5891157"   "5891158"   "5961456"   "5971997"   "5984930").PN. OR ("6110182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:54
L18	5569	606/1,129,108,130,96,98,166.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:56
L19	4048	600/184-200,407,427,429,426,411,417,414.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:56
L20	9257	18 or 19	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:57
L21	57334	ball with socket	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:57
L22	292	20 and 21	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:32
L23	1557	21 same deform\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:58
L24	2	20 and 23	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 12:58
L25	11	ball same (deformable with socket) same guide	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:34
L26	7827	(ball with socket) same guide	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:36
L27	186441	"600"/\$.ccls. or "604"/\$.ccls. or "606"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:35
L28	203	(ball with deformable with socket)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:48
L29	8	27 and 28	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:38
L30	310	26 and 27	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:38

## EAST Search History

L31	99	("1516795"   "2697433"   "3457922"   "4638798").PN. OR ("4955891"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:51
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# EAST Search History

L32	194	("1129333"   "1664210"   "2119649"   "2135160"   "3017887"   "3055370"   "3055371"   "3135263"   "3223087"   "3273559"   "3282152"   "3402710"   "3444861"   "3457922"   "3460537"   "3508552"   "3672352"   "3760811"   "4040427"   "4230117"   "4312337"   "4341220"   "4345606"   "4355645"   "4386602"   "4448195"   "4463758"   "4475550"   "4571750"   "4572198"   "4579120"   "4598708"   "4608977"   "4617925"   "4618978"   "4629451"   "4638798"   "4660563"   "4665928"   "4699616"   "4706665"   "4733661"   "4755642"   "4791934"   "4793355"   "4805615"   "4807620"   "4809694"   "4824436"   "4826487"   "4827940"   "4869247"   "4883053"   "4896673"   "4902129"   "4922924"   "4955891"   "4957481"   "4986280"   "4986281"   "4989608"   "4991579"   "4998938"   "5006122"   "5024236"   "5027818"   "5030223"   "5050608"   "5052329"   "5057106"   "5065761"   "5078140"   "5078142"   "5080662"   "5087256"   "5099846"   "5102402"   "5116345"   "5120322"   "5125888"   "5142930"   "5143086"   "5154179"   "5154723"   "5163430"   "5166875"   "5171217"   "5174297"   "5186174"   "5201742"   "5207223"   "5207688"   "5211165"   "5222499"   "5230338"   "5230623"   "5246448"   "5257998"   "5263939"   "5263956"   "5269305"   "5279309"   "5279575"   "5280427"   "5290266"   "5291890"   "5300080"   "5305203"   "5309913"   "5330485"   "5354283"   "5361763"   "5366446"   "5375588"   "5375596"   "5380302"   "5383454"   "5387220"   "5445166"   "5452720"   "5464446"   "5470307"   "5474564"   "5483961"   "5494034").PN. OR ("5494655"   "5515160"   "5517990"   "5528652"   "5569266"   "5575798"   "5618288"   "5622170"   "5638819"   "5643286"   "5647361"   "5658272"   "5662111"   "5667514"   "5695501"   "5713858"   "5776064"   "5776143"   "5776144"   "5782842"   "5810717"   "5810841"   "5817106"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 13:55
8/1/2007 3:54:57 PM C:\Documents and Settings\My Documents\10671913.wsp						Page 3

# EAST Search History

L39	571	("1576781"   "1735726"   "20010007918"   "20010027271"   "20020095081"   "20040024309"   "2407845"   "2650588"   "2697433"   "3016899"   "3017887"   "3061936"   "3073310"   "3109588"   "3294083"   "3367326"   "3439256"   "3577160"   "3614950"   "3644825"   "3674014"   "3702935"   "3704707"   "3821469"   "3868565"   "3941127"   "3983474"   "4017858"   "4037592"   "4052620"   "4054881"   "4058114"   "4117337"   "4173228"   "4182312"   "4202349"   "4228799"   "4232338"   "4256112"   "4262306"   "4287809"   "4298874"   "4314251"   "4317078"   "4319136"   "4328548"   "4328813"   "4339953"   "4341220"   "4346384"   "4358856"   "4368536"   "4396885"   "4396945"   "4403321"   "4418422"   "4419012"   "4422041"   "4431005"   "4465069"   "4485815"   "4506676"   "4543959"   "4548208"   "4571834"   "4572198"   "4583538"   "4584577"   "4602622"   "4608977"   "4613866"   "4617925"   "4618978"   "4621628"   "4625718"   "4638798"   "4642786"   "4645343"   "4649504"   "4651732"   "4653509"   "4659971"   "4660970"   "4673352"   "4686977"   "4686997"   "4688037"   "4701049"   "4705395"   "4705401"   "4706665"   "4709156"   "4710708"   "4719419"   "4722056"   "4722336"   "4723544"   "4727565"   "4733661"   "4733969"   "4737032"   "4737794"   "4737921"   "4742356"   "4742815"   "4743770"   "4743771"   "4745290"   "4750487"   "4753528"   "4761072"   "4764016"   "4771787"   "4776749"   "4779212"   "4782239"   "4788481"   "4791934"   "4793355"   "4794262"   "4797907"   "4803976"   "4804261").PN. OR ("4805615"   "4809694"   "4821200"   "4821206"   "4821731"   "4822163"   "4825091"   "4829373"   "4836778"   "4838265"   "4841967"   "4845771"   "4849692"   "4860331"   "4862893"   "4869247"   "4875165"   "4875478"   "4884566"   "4889526"   "4896673"   "4895608"   "4973450"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:10
8/1/2007 3:54:57 PM	C:\Documents and Settings\MD\son	My Documents\10671913.wsp				Page 4

## EAST Search History

L40	89	606/130.ccls. and (ball with socket)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:11
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